

Table 25**Table 25. Heating value of natural gas consumed, by state, 2018-2020**
(Btu per cubic foot)

State	2020	2019	2018					2020
	10-Month YTD	10-Month YTD	10-Month YTD	October	September	August	July	June
Alabama	1,030	1,027	1,027	1,031	1,032	1,031	1,031	1,030
Alaska	993	981	975	997	1,009	994	1,015	990
Arizona	1,029	1,033	1,041	1,022	1,029	1,026	1,024	1,025
Arkansas	1,019	1,018	1,017	1,020	1,019	1,017	1,016	1,015
California	1,032	1,034	1,034	1,030	1,029	1,026	1,024	1,026
Colorado	1,080	1,090	1,078	1,075	1,082	1,090	1,089	1,083
Connecticut	1,030	1,029	1,028	1,029	1,029	1,029	1,029	1,028
Delaware	1,035	1,038	1,040	1,034	1,037	1,032	1,033	1,034
District of Columbia	1,035	1,040	1,039	1,029	1,028	1,030	1,032	1,025
Florida	1,026	1,023	1,023	1,027	1,028	1,025	1,026	1,023
Georgia	1,029	1,025	1,029	1,030	1,032	1,030	1,029	1,027
Hawaii	940	946	963	918	914	912	914	915
Idaho	1,026	1,030	1,038	1,033	1,018	1,017	1,014	1,026
Illinois	1,040	1,034	1,030	1,039	1,034	1,038	1,036	1,040
Indiana	1,052	1,051	1,046	1,059	1,058	1,057	1,050	1,053
Iowa	1,069	1,065	1,062	1,076	1,080	1,071	1,068	1,067
Kansas	1,038	1,043	1,039	1,031	1,036	1,034	1,031	1,033
Kentucky	1,050	1,046	1,050	1,048	1,053	1,043	1,046	1,048
Louisiana	1,022	1,022	1,022	1,024	1,021	1,025	1,021	1,021
Maine	1,039	1,038	1,042	1,033	1,038	1,034	1,030	1,033
Maryland	1,040	1,044	1,043	1,034	1,036	1,038	1,040	1,036
Massachusetts	1,031	1,031	1,031	1,029	1,029	1,029	1,029	1,028
Michigan	1,060	1,056	1,047	1,060	1,059	1,056	1,057	1,058
Minnesota	1,050	1,051	1,046	1,066	1,070	1,063	1,062	1,056
Mississippi	1,030	1,029	1,026	1,034	1,035	1,032	1,027	1,028
Missouri	1,023	1,025	1,024	1,020	1,024	1,022	1,021	1,022
Montana	1,047	1,048	1,047	1,054	1,048	1,048	1,043	1,045
Nebraska	1,063	1,069	1,059	1,058	1,064	1,063	1,064	1,062
Nevada	1,038	1,042	1,038	1,037	1,035	1,031	1,027	1,030
New Hampshire	1,033	1,032	1,031	1,029	1,030	1,031	1,030	1,030
New Jersey	1,036	1,039	1,038	1,036	1,035	1,036	1,035	1,034
New Mexico	1,028	1,029	1,036	1,018	1,018	1,025	1,024	1,025
New York	1,032	1,032	1,031	1,031	1,031	1,031	1,030	1,031
North Carolina	1,032	1,030	1,028	1,030	1,034	1,032	1,033	1,032
North Dakota	1,069	1,079	1,079	1,065	1,069	1,059	1,061	1,059
Ohio	1,065	1,065	1,064	1,070	1,064	1,064	1,061	1,064
Oklahoma	1,031	1,031	1,032	1,029	1,035	1,023	1,028	1,024
Oregon	1,053	1,054	1,067	1,060	1,055	1,058	1,051	1,053
Pennsylvania	1,037	1,038	1,037	1,037	1,037	1,037	1,038	1,038
Rhode Island	1,030	1,028	1,029	1,029	1,029	1,029	1,030	1,029
South Carolina	1,031	1,026	1,027	1,032	1,034	1,033	1,033	1,026
South Dakota	1,080	1,070	1,065	1,092	1,084	1,079	1,073	1,079
Tennessee	1,025	1,025	1,024	1,026	1,020	1,020	1,017	1,022
Texas	1,020	1,025	1,026	1,017	1,017	1,018	1,018	1,017
Utah	1,045	1,045	1,040	1,042	1,037	1,031	1,029	1,035
Vermont	1,041	1,036	1,033	1,034	1,038	1,035	1,030	1,033
Virginia	1,049	1,052	1,050	1,047	1,051	1,046	1,045	1,049
Washington	1,081	1,066	1,089	1,087	1,089	1,056	1,081	1,063
West Virginia	1,085	1,091	1,098	1,080	1,098	1,085	1,071	1,076
Wisconsin	1,044	1,043	1,037	1,053	1,046	1,043	1,034	1,037
Wyoming	1,070	1,072	1,059	1,058	1,061	1,067	1,060	1,068
Total	1,036	1,037	1,036	1,036	1,035	1,033	1,032	1,032

See footnotes at end of table.

Table 25**Table 25. Heating value of natural gas consumed, by state, 2018-2020**
(Btu per cubic foot) – continued

State	2020					2019		
	May	April	March	February	January	Total	December	November
Alabama	1,027	1,028	1,027	1,027	1,029	1,028	1,030	1,031
Alaska	1,011	981	981	981	988	987	987	992
Arizona	1,039	1,035	1,028	1,031	1,033	1,032	1,030	1,029
Arkansas	1,018	1,020	1,021	1,021	1,021	1,018	1,021	1,019
California	1,035	1,039	1,038	1,038	1,039	1,034	1,038	1,039
Colorado	1,079	1,080	1,073	1,077	1,078	1,089	1,079	1,084
Connecticut	1,029	1,030	1,030	1,032	1,031	1,030	1,032	1,035
Delaware	1,035	1,036	1,036	1,038	1,036	1,041	1,034	1,036
District of Columbia	1,030	1,033	1,036	1,041	1,042	1,035	1,040	1,039
Florida	1,025	1,028	1,026	1,025	1,026	1,023	1,024	1,024
Georgia	1,025	1,027	1,028	1,029	1,030	1,026	1,028	1,027
Hawaii	913	919	975	981	984	952	984	973
Idaho	1,028	1,030	1,029	1,028	1,028	1,030	1,023	1,023
Illinois	1,040	1,042	1,041	1,041	1,041	1,033	1,041	1,041
Indiana	1,051	1,052	1,052	1,048	1,049	1,052	1,050	1,052
Iowa	1,066	1,067	1,062	1,068	1,067	1,066	1,071	1,077
Kansas	1,045	1,044	1,039	1,040	1,041	1,041	1,045	1,047
Kentucky	1,045	1,050	1,057	1,054	1,051	1,049	1,051	1,054
Louisiana	1,020	1,024	1,023	1,020	1,021	1,023	1,019	1,024
Maine	1,036	1,042	1,043	1,046	1,046	1,038	1,050	1,041
Maryland	1,035	1,038	1,041	1,045	1,047	1,044	1,048	1,045
Massachusetts	1,028	1,029	1,030	1,035	1,036	1,031	1,035	1,031
Michigan	1,058	1,062	1,062	1,062	1,060	1,057	1,061	1,062
Minnesota	1,046	1,053	1,047	1,026	1,029	1,056	1,048	1,028
Mississippi	1,025	1,035	1,031	1,028	1,031	1,029	1,029	1,031
Missouri	1,024	1,023	1,025	1,023	1,023	1,023	1,024	1,023
Montana	1,048	1,053	1,045	1,046	1,046	1,049	1,049	1,050
Nebraska	1,064	1,067	1,064	1,063	1,061	1,070	1,063	1,072
Nevada	1,038	1,046	1,046	1,045	1,043	1,043	1,044	1,045
New Hampshire	1,030	1,032	1,034	1,038	1,040	1,032	1,042	1,033
New Jersey	1,031	1,035	1,034	1,037	1,042	1,039	1,041	1,040
New Mexico	1,036	1,038	1,031	1,030	1,034	1,031	1,040	1,038
New York	1,031	1,033	1,033	1,034	1,034	1,032	1,034	1,033
North Carolina	1,031	1,033	1,033	1,033	1,031	1,031	1,030	1,034
North Dakota	1,072	1,074	1,074	1,072	1,071	1,099	1,072	1,068
Ohio	1,066	1,067	1,065	1,066	1,065	1,065	1,065	1,065
Oklahoma	1,030	1,042	1,030	1,032	1,036	1,033	1,043	1,045
Oregon	1,043	1,042	1,052	1,060	1,052	1,053	1,053	1,052
Pennsylvania	1,037	1,038	1,038	1,037	1,037	1,038	1,037	1,037
Rhode Island	1,030	1,030	1,030	1,031	1,031	1,029	1,032	1,031
South Carolina	1,029	1,030	1,030	1,030	1,029	1,027	1,028	1,030
South Dakota	1,081	1,077	1,080	1,078	1,078	1,084	1,081	1,082
Tennessee	1,024	1,027	1,030	1,030	1,030	1,030	1,028	1,028
Texas	1,022	1,026	1,022	1,022	1,022	1,025	1,024	1,024
Utah	1,044	1,053	1,052	1,051	1,050	1,046	1,049	1,046
Vermont	1,035	1,041	1,043	1,048	1,047	1,036	1,051	1,043
Virginia	1,046	1,047	1,051	1,052	1,052	1,051	1,053	1,050
Washington	1,078	1,081	1,084	1,088	1,087	1,086	1,088	1,090
West Virginia	1,088	1,080	1,092	1,091	1,084	1,084	1,088	1,084
Wisconsin	1,043	1,048	1,041	1,047	1,044	1,042	1,042	1,045
Wyoming	1,075	1,082	1,074	1,075	1,073	1,074	1,081	1,079
Total	1,035	1,039	1,039	1,039	1,039	1,038	1,040	1,040

See footnotes at end of table.

Table 25**Table 25. Heating value of natural gas consumed, by state, 2018-2020**
(Btu per cubic foot) – continued

State	2019							
	October	September	August	July	June	May	April	March
Alabama	1,030	1,031	1,031	1,027	1,027	1,026	1,023	1,021
Alaska	994	976	974	979	977	967	980	982
Arizona	1,029	1,030	1,032	1,030	1,031	1,032	1,035	1,036
Arkansas	1,021	1,020	1,019	1,021	1,018	1,015	1,017	1,016
California	1,041	1,038	1,038	1,035	1,031	1,031	1,032	1,031
Colorado	1,096	1,106	1,105	1,109	1,102	1,094	1,087	1,077
Connecticut	1,028	1,028	1,028	1,028	1,027	1,027	1,028	1,030
Delaware	1,037	1,036	1,040	1,035	1,037	1,037	1,038	1,039
District of Columbia	1,026	1,025	1,030	1,033	1,026	1,031	1,040	1,044
Florida	1,025	1,025	1,025	1,025	1,025	1,022	1,023	1,020
Georgia	1,027	1,029	1,028	1,027	1,023	1,023	1,021	1,021
Hawaii	924	967	936	917	954	963	958	946
Idaho	1,033	1,027	1,030	1,022	1,033	1,039	1,037	1,030
Illinois	1,038	1,036	1,034	1,033	1,032	1,032	1,032	1,033
Indiana	1,053	1,058	1,061	1,059	1,055	1,061	1,049	1,045
Iowa	1,077	1,078	1,077	1,080	1,075	1,063	1,060	1,054
Kansas	1,040	1,045	1,046	1,059	1,036	1,038	1,044	1,036
Kentucky	1,045	1,043	1,042	1,044	1,042	1,043	1,052	1,046
Louisiana	1,023	1,020	1,022	1,022	1,024	1,026	1,023	1,021
Maine	1,031	1,033	1,032	1,032	1,036	1,030	1,036	1,042
Maryland	1,036	1,036	1,040	1,039	1,036	1,039	1,045	1,050
Massachusetts	1,029	1,029	1,029	1,030	1,029	1,029	1,030	1,031
Michigan	1,062	1,066	1,061	1,058	1,058	1,057	1,053	1,051
Minnesota	1,063	1,060	1,065	1,059	1,055	1,055	1,053	1,043
Mississippi	1,032	1,030	1,027	1,033	1,029	1,032	1,030	1,030
Missouri	1,027	1,030	1,033	1,032	1,028	1,028	1,022	1,021
Montana	1,046	1,050	1,049	1,052	1,054	1,051	1,051	1,049
Nebraska	1,082	1,082	1,080	1,085	1,078	1,074	1,073	1,055
Nevada	1,048	1,047	1,048	1,048	1,042	1,039	1,039	1,034
New Hampshire	1,030	1,029	1,029	1,030	1,029	1,028	1,030	1,034
New Jersey	1,036	1,035	1,036	1,036	1,035	1,036	1,038	1,041
New Mexico	1,034	1,037	1,032	1,030	1,028	1,025	1,024	1,022
New York	1,030	1,030	1,030	1,031	1,030	1,030	1,032	1,033
North Carolina	1,033	1,030	1,032	1,032	1,031	1,029	1,030	1,029
North Dakota	1,077	1,061	1,059	1,065	1,084	1,085	1,092	1,087
Ohio	1,067	1,065	1,064	1,064	1,062	1,063	1,065	1,065
Oklahoma	1,032	1,035	1,048	1,034	1,028	1,025	1,027	1,027
Oregon	1,063	1,048	1,053	1,053	1,066	1,063	1,048	1,048
Pennsylvania	1,035	1,041	1,037	1,035	1,036	1,036	1,037	1,038
Rhode Island	1,029	1,029	1,028	1,029	1,028	1,028	1,028	1,028
South Carolina	1,030	1,029	1,029	1,028	1,027	1,027	1,025	1,022
South Dakota	1,080	1,076	1,078	1,074	1,077	1,073	1,067	1,064
Tennessee	1,027	1,021	1,021	1,021	1,020	1,023	1,032	1,027
Texas	1,023	1,024	1,028	1,029	1,026	1,022	1,024	1,022
Utah	1,048	1,051	1,050	1,049	1,043	1,044	1,046	1,043
Vermont	1,030	1,032	1,030	1,032	1,033	1,029	1,034	1,037
Virginia	1,051	1,046	1,050	1,049	1,048	1,049	1,053	1,057
Washington	901	1,091	1,086	1,090	1,087	1,083	1,084	1,083
West Virginia	1,085	1,091	1,092	1,098	1,100	1,112	1,091	1,087
Wisconsin	1,040	1,042	1,042	1,041	1,034	1,043	1,044	1,047
Wyoming	1,078	1,075	1,077	1,073	1,060	1,077	1,071	1,070
Total	1,036	1,037	1,038	1,037	1,035	1,035	1,036	1,037

See footnotes at end of table.

Table 25

Table 25. Heating value of natural gas consumed, by state, 2018-2020
(Btu per cubic foot) – continued

State	2019					2018		
	February	January	Total	December	November	October	September	August
Alabama	1,021	1,025	1,028	1,025	1,028	1,031	1,028	1,026
Alaska	981	990	975	976	979	979	970	937
Arizona	1,037	1,036	1,041	1,037	1,043	1,043	1,044	1,042
Arkansas	1,018	1,018	1,017	1,015	1,028	1,015	1,013	1,015
California	1,033	1,032	1,033	1,032	1,033	1,033	1,033	1,035
Colorado	1,078	1,081	1,078	1,083	1,082	1,089	1,096	1,091
Connecticut	1,030	1,030	1,029	1,030	1,029	1,028	1,027	1,027
Delaware	1,040	1,041	1,041	1,040	1,035	1,037	1,040	1,037
District of Columbia	1,046	1,045	1,036	1,045	1,041	1,036	1,030	1,027
Florida	1,020	1,021	1,023	1,022	1,024	1,023	1,022	1,021
Georgia	1,022	1,026	1,028	1,026	1,028	1,030	1,031	1,029
Hawaii	961	938	962	960	953	968	953	932
Idaho	1,029	1,028	1,037	1,027	1,026	1,032	1,024	1,020
Illinois	1,034	1,035	1,029	1,034	1,030	1,027	1,025	1,024
Indiana	1,043	1,043	1,047	1,047	1,045	1,043	1,049	1,052
Iowa	1,054	1,055	1,061	1,061	1,066	1,068	1,076	1,069
Kansas	1,036	1,043	1,038	1,043	1,041	1,035	1,036	1,040
Kentucky	1,050	1,051	1,049	1,058	1,052	1,045	1,046	1,046
Louisiana	1,020	1,021	1,022	1,024	1,019	1,024	1,024	1,023
Maine	1,045	1,048	1,041	1,044	1,042	1,044	1,039	1,045
Maryland	1,050	1,050	1,042	1,042	1,045	1,035	1,035	1,034
Massachusetts	1,034	1,035	1,031	1,032	1,030	1,030	1,029	1,030
Michigan	1,053	1,052	1,047	1,051	1,053	1,051	1,049	1,049
Minnesota	1,026	1,047	1,049	1,038	1,047	1,057	1,062	1,060
Mississippi	1,023	1,023	1,026	1,028	1,027	1,027	1,029	1,026
Missouri	1,020	1,022	1,024	1,023	1,022	1,023	1,025	1,028
Montana	1,045	1,045	1,043	1,045	1,041	1,042	1,048	1,055
Nebraska	1,056	1,059	1,060	1,062	1,064	1,074	1,073	1,073
Nevada	1,039	1,035	1,037	1,034	1,033	1,035	1,036	1,037
New Hampshire	1,035	1,041	1,031	1,035	1,033	1,030	1,028	1,029
New Jersey	1,044	1,044	1,038	1,042	1,041	1,036	1,035	1,035
New Mexico	1,027	1,031	1,036	1,035	1,035	1,035	1,039	1,040
New York	1,034	1,034	1,032	1,034	1,034	1,031	1,029	1,030
North Carolina	1,027	1,027	1,029	1,028	1,030	1,035	1,030	1,024
North Dakota	1,089	1,079	1,080	1,079	1,084	1,075	1,071	1,076
Ohio	1,065	1,065	1,064	1,065	1,065	1,064	1,063	1,063
Oklahoma	1,030	1,022	1,032	1,029	1,028	1,027	1,028	1,028
Oregon	1,054	1,055	1,061	1,049	1,043	1,055	1,062	1,059
Pennsylvania	1,039	1,039	1,038	1,038	1,037	1,036	1,036	1,035
Rhode Island	1,028	1,029	1,029	1,028	1,030	1,028	1,029	1,028
South Carolina	1,021	1,026	1,026	1,025	1,026	1,027	1,025	1,024
South Dakota	1,064	1,062	1,068	1,070	1,075	1,078	1,079	1,083
Tennessee	1,027	1,029	1,031	1,026	1,027	1,023	1,021	1,019
Texas	1,021	1,024	1,028	1,028	1,026	1,027	1,027	1,027
Utah	1,041	1,042	1,040	1,037	1,038	1,041	1,042	1,039
Vermont	1,041	1,042	1,034	1,040	1,036	1,031	1,024	1,025
Virginia	1,056	1,055	1,052	1,061	1,056	1,050	1,049	1,050
Washington	1,086	1,087	1,087	1,084	1,081	1,086	1,094	1,091
West Virginia	1,088	1,085	1,091	1,089	1,061	1,133	1,104	1,097
Wisconsin	1,040	1,046	1,041	1,044	1,045	1,043	1,034	1,028
Wyoming	1,071	1,072	1,062	1,063	1,048	1,059	1,065	1,066
Total	1,037	1,038	1,036	1,038	1,037	1,036	1,035	1,034

See footnotes at end of table.

Table 25

Table 25. Heating value of natural gas consumed, by state, 2018-2020
(Btu per cubic foot) – continued

State	2018						
	July	June	May	April	March	February	January
Alabama	1,024	1,027	1,028	1,027	1,028	1,026	1,026
Alaska	956	953	980	987	982	991	995
Arizona	1,041	1,041	1,037	1,035	1,043	1,041	1,045
Arkansas	1,018	1,017	1,018	1,016	1,017	1,019	1,016
California	1,035	1,034	1,033	1,031	1,032	1,034	1,036
Colorado	1,089	1,089	1,081	1,071	1,072	1,064	1,066
Connecticut	1,027	1,027	1,027	1,029	1,029	1,029	1,030
Delaware	1,038	1,043	1,035	1,037	1,043	1,043	1,044
District of Columbia	1,031	1,029	1,027	1,038	1,044	1,042	1,047
Florida	1,026	1,021	1,023	1,023	1,024	1,023	1,024
Georgia	1,026	1,028	1,028	1,027	1,029	1,028	1,028
Hawaii	961	956	974	974	973	971	965
Idaho	1,037	1,029	1,058	1,053	1,040	1,039	1,045
Illinois	1,027	1,026	1,029	1,032	1,031	1,033	1,032
Indiana	1,051	1,054	1,048	1,042	1,043	1,039	1,041
Iowa	1,075	1,066	1,061	1,055	1,051	1,054	1,054
Kansas	1,041	1,048	1,041	1,036	1,037	1,036	1,037
Kentucky	1,047	1,044	1,046	1,061	1,055	1,051	1,054
Louisiana	1,022	1,022	1,023	1,019	1,021	1,021	1,022
Maine	1,047	1,047	1,041	1,042	1,044	1,035	1,035
Maryland	1,040	1,038	1,041	1,045	1,052	1,043	1,051
Massachusetts	1,030	1,029	1,029	1,029	1,032	1,032	1,033
Michigan	1,053	1,053	1,044	1,046	1,047	1,046	1,044
Minnesota	1,065	1,052	1,040	1,039	1,037	1,038	1,037
Mississippi	1,026	1,025	1,030	1,025	1,024	1,024	1,024
Missouri	1,030	1,031	1,027	1,021	1,023	1,023	1,023
Montana	1,056	1,051	1,048	1,045	1,047	1,043	1,044
Nebraska	1,072	1,062	1,059	1,053	1,053	1,043	1,052
Nevada	1,041	1,041	1,041	1,037	1,036	1,036	1,038
New Hampshire	1,030	1,030	1,028	1,032	1,033	1,033	1,036
New Jersey	1,035	1,034	1,034	1,039	1,040	1,039	1,042
New Mexico	1,040	1,042	1,034	1,032	1,031	1,035	1,040
New York	1,030	1,029	1,029	1,031	1,033	1,032	1,033
North Carolina	1,026	1,029	1,030	1,025	1,027	1,028	1,029
North Dakota	1,072	1,076	1,087	1,078	1,080	1,074	1,098
Ohio	1,061	1,060	1,061	1,065	1,065	1,064	1,068
Oklahoma	1,029	1,031	1,033	1,032	1,035	1,039	1,041
Oregon	1,066	1,080	1,080	1,080	1,070	1,070	1,063
Pennsylvania	1,036	1,036	1,037	1,037	1,039	1,039	1,041
Rhode Island	1,028	1,028	1,028	1,029	1,029	1,029	1,029
South Carolina	1,024	1,027	1,028	1,029	1,029	1,029	1,029
South Dakota	1,065	1,063	1,055	1,058	1,057	1,061	1,063
Tennessee	1,019	1,022	1,023	1,028	1,028	1,027	1,025
Texas	1,026	1,027	1,026	1,024	1,025	1,024	1,026
Utah	1,035	1,040	1,042	1,043	1,034	1,042	1,044
Vermont	1,030	1,033	1,026	1,034	1,036	1,035	1,036
Virginia	1,046	1,051	1,048	1,050	1,056	1,049	1,053
Washington	1,092	1,088	1,088	1,090	1,090	1,086	1,085
West Virginia	1,101	1,100	1,106	1,091	1,085	1,086	1,091
Wisconsin	1,034	1,039	1,032	1,040	1,039	1,035	1,040
Wyoming	1,053	1,057	1,058	1,057	1,057	1,060	1,054
Total	1,035	1,035	1,034	1,035	1,037	1,037	1,038

Notes: Geographic coverage is the 50 states and the District of Columbia. Heating value is the average number of British thermal units (Btu) per cubic foot of natural gas as reported on Form EIA-857. See Appendix A, Explanatory Note 11, for further information.

Source: U.S. Energy Information Administration (EIA): Form EIA-857, *Monthly Report of Natural Gas Purchases and Deliveries to Consumers*, and Form EIA-923, *Power Plant Operations Report*.